## PRODUCT QUALITY ADJUSTMENT - OREGON WESTSIDE Use with Appraisal Update #04-10

Sale Name: Shedd Reoffer

Date: 20-Apr-10 (mm/dd/yy)

Species Group #1	Minimum Dia - dib	Representative Grade*	Log price /mbf avg*	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
205	5.0" - 7.99"	#4 sawmill	410.00	1,494.82	2,951.43	207.65	-25.52
A Partie	8.0"-11.99"	#3 sawmill	465.00	1,998.98	3,986.47	233.17	0.00
	12.0"-17.99"	#2 sawmill	500.00	392.16	689.93	284.20	51.03
	18.0" - 30.0"	special mill	575.00				

Chip Values, \$/ccf					
Avg lb	Volume				
per cf	CCF				
	SIL VAN ERSETTIER				
֡	Avg lb				

0.00 /ccf (insert as override on TEA input screen

Weighted average Product Quality Adjustment (PQA) for Species Group #1 = Weighted average delivered log price for Species Group #1 = 227.91 /ccf (enter on TEA input screen as Log Pr/CCF)

-5.26 /ccf under BPP/CCF for product 08)

Species	Minimum	Representative	Log price	Volume	Volume	Log price	Adjustment
Group #2	Dia - dib	Grade*	/mbf avg*	MBF	CCF	\$/ccf avg	Dollars
263,264,108	5.0" - 7.99"	#4 sawmill	365.00	222.07	460.65	175.96	-23.10
true firs	8.0"-11.99"	#3 sawmill	405.00	305.76	622.09	199.06	0.00
spruces	12.0"-17.99"	#2 sawmill	420.00	234.83	397.49	248.13	49.07
	18.0" - 24.0"	special mill	420.00		***************************************	***************************************	***************************************

Weighted average Product Quality Adjustment (PQA) for Species Group #2 =

Weighted average delivered log price for Species Group #2 = 205.05 /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #3	Minimum Dia - dib	Representative Grade*	Log price /mbf avg*	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
242	< 12.0"	#4 sawmill	camprun			· ·	
值加加强	12.0"-23.99"	#3 sawmill	770.00	***************************************		400.40	0.00
	24.0"+	#2 sawmill	0.00				
A MALERINA		***************************************					

Weighted average Product Quality Adjustment (PQA) for Species Group #3 =

0.00 /ccf

Weighted average delivered log price for Species Group #3 =

0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species	Minimum	REDVICE STAN	Log price	Volume	Volume	Log price	Adjustment
Group #4	Dia - dib	If this table	\$/mbf avg	MBF	CCF	\$/ccf avg	Dollars
		is used,					
		<b></b>				0.00	***************************************
		entry needed					***************************************
		here					
		30				***************************************	***************************************

Weighted average Product Quality Adjustment (PQA) for Species Group #4 =

0.00 /ccf

Weighted average delivered log price for Species Group #4 = 0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species	Minimum	F	Log price	Volume	Volume	Log price	Adjustment
Group #5	Dia - dib	If this table	\$/mbf avg	MBF	CCF	\$/ccf avg	Dollars
		is used,					
		<b></b>	***************************************		***************************************	0.00	***************************************
		entry needed			***************************************		***************************************
		here				***************************************	•••••
		THE RESERVE			***************************************		***************************************

Weighted average Product Quality Adjustment (PQA) for Species Group #5 =

0.00 /ccf

Weighted average delivered log price for Species Group #5 = 0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species	Minimum	RECEIPTED A	Log price	Volume	Volume	Log price	Adjustment
Group #6	Dia - dib	If this table	\$/mbf avg	MBF	CCF	\$/ccf avg	Dollars
		is used,					
		<b>-</b>				0.00	***************************************
		entry needed					
		here					

Weighted average Product Quality Adjustment (PQA) for Species Group #6 =

0.00 /ccf

Weighted average delivered log price for Species Group #6 = 0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

\* Industry grade used to associate minimum dib and delivered log price. Volume comprises mostly the representative grade, but also may include material of other grades.

## PRODUCT QUALITY ADJUSTMENT Combining Species into Appraisal Groups Determining Weighted Average Delivered Log Price for the Sale Use with Appraisal Update #04-10

Sale Name: Shedd Reoffer

Date: **20-Apr-10** 

Combining Species into Appraisal Groups (for entry into the TEA input screen)

ype a "1" into desired cells to combine species into an appraisal group								
Geographic Area	Species Group #1	Species Group #2	Species Group #3	Species Group #4	Species Group #5	Species Group #6	Combined Prod Qual Adj	Combined Del Log Price
Ore West	1	1					-3.43	224.20
Ore East			***************************************	***************************************				
Wash West		***************************************	***************************************		ļ			***************************************
Wash East		***************************************	***************************************	***************************************				······································

Determining Weighted Average Delivered Log Price for the Sale (for use in analyzing advertised rates)

PATE DE LA		Type a		The same of the sa			
Geographic Area		Species Group #2	Species Group #3	Species Group #4	Species Group #5	Species Group #6	Wt Avg Delivered Log Price for the Sale
Ore West	1	1					224.20
Ore East				***************************************			
Wash West	***************************************			***************************************		***************************************	
Wash East				••••••••••••••	***************************************		

Enter the Combined Product Quality Adjustment on the TEA input screen under PQA/CCF for the main species in the appraisal group. Enter the Del Log Price under Log Pr/CCF on the TEA input screen for the main species in the appraisal group. Use the weighted average delivered log price for the sales to analyze advertised rates, per R6 FSH 2409.22 Appraisal Handbook. Refer to the PQA User Guide for more information on the calculation and use of delivered log prices.

- \*\* Click the "Erase" button above to delete all species combination data \*\*
- \*\* Press the "Delete" key in appropriate cell to erase individual cell input \*\*

Appraisal Reminder - When combining species, a weighted average Base Period Price needs to be calculated. Use the table below to calculate a weighted average BPP for the appraisal group.

The Erase Data button erases Forest number, Salvage, and Species Code and Species Volume (CCF) in the table.

**Species BPP Weighting Table** 

	3hecies i	DEL MAIAII	ung rabie
Appraisal Update	Species	Species	BPP from
#04-10	Code	Vol (CCF)	TEACOST.DAT
	205	7,627.83	42.70
teacost.dat file	17	133.44	32.95
(TEA 04-10)	263	461.89	32.95
	22	719.21	32.95
The Appraisal Update #	11	165.69	0.00
and teacost.dat file da	te		
MUST BE THE SAME	Total or Avg	9,108.06	40.52

in calculating a weighted average BPP!

MRE	Volume	Table

Species	Species
Code	Vol (MBF)
205	3,885.96
17	69.53
263	228.95
22	379.95
11	84.22
Total	4,648.61

Enter MBF volume from Species Group Tables for entry of Total into TEA Main Screen.